Manhole In	spection Summary	Manhole # S23II_007MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 23	BII Node: 007 Status: Found	Insp Date: 9/29/07 11:14 AM
Incomplete Cor	mments	Crew: SP, DP
		Inspector: Pagi, S
		Firm: PHO
Location	Address: 558 BAKER ST	Cross Street: DIVISION ST
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
0	Change Cineston Of (in)	Loweth (in) Diet A/D Crede (in)
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Worn	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	,	
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
	me Adjustment	Parged Height: 6 (in.)
Condition:		Loose Brick
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: Brick ☐ Parged	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:		Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	✓ Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 1.5 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltrations. Corbel and Barrel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration and infiltrations. Corbel and Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.43 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 9.30 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection

Manhole Inspection Summary

Manhole # S23II_007MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



(in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

Silt Depth:



Channel deterioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
nvert Depth: 9.40 (ft.) Flow Characteristics: Slow	
Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease	
Silt Depth: 0.5 (in.) Deposits Extent: Light	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection